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APPLICATION NO.	F	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/699,974	9,974 11/03/2003		Ian Zetterstrom Smith	36246	5016
116	7590	06/16/2005		EXAMINER	
PEARNE 6			FLORES SANCHEZ, OMAR		
1801 EAST SUITE 1200		EEI		ART UNIT	PAPER NUMBER
CLEVELA	ND, OH	44114-3108	3724		
				DATE MAILED: 06/16/200:	5

Please find below and/or attached an Office communication concerning this application or proceeding.

		<u> </u>
,	Application No.	Applicant(s)
Office Action Summany	10/699,974	IAN ZETTERSTROM SMITH
Office Action Summary	Examiner	Art Unit
	Omar Flores-Sánchez	3724
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	e6(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).
Status		
Responsive to communication(s) filed on <u>28 Ag</u> This action is <b>FINAL</b> . 2b)⊠ This     Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro	
Disposition of Claims		
<ul> <li>4)  Claim(s) 1-3 and 19-33 is/are pending in the ap 4a) Of the above claim(s) is/are withdraw</li> <li>5)  Claim(s) 25 and 26 is/are allowed.</li> <li>6)  Claim(s) 1-3,19-25 and 28-33 is/are rejected.</li> <li>7)  Claim(s) is/are objected to.</li> <li>8)  Claim(s) are subject to restriction and/or</li> </ul>	vn from consideration.	
Application Papers		
9) The specification is objected to by the Examiner 10) The drawing(s) filed on is/are: a) access Applicant may not request that any objection to the of Replacement drawing sheet(s) including the correction 11) The oath or declaration is objected to by the Ex	epted or b) objected to by the Edrawing(s) be held in abeyance. See on is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior application from the International Bureau * See the attached detailed Office action for a list of	s have been received. s have been received in Applicati ity documents have been receive i (PCT Rule 17.2(a)).	on No ed in this National Stage
Attachmont(c)		
Attachment(s)  1) Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)
Notice of Draftsperson's Patent Drawing Review (PTO-948)     Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)     Paper No(s)/Mail Date	Paper No(s)/Mail Da	

U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04)

#### **DETAILED ACTION**

1. This action is in response to applicant's amendment received on 04/28/05.

## Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 1-3, 19-21, 28, 32 and 33 are rejected under 35 U.S.C. 102(b) as being anticipated by Faher (6,260,278).

Fasher discloses the invention including a cutting head housing 100, a cutter means/rotatable cutter line 34, an elongate shaft 22, connection means 50, *a hand-grippable*portion 14 (see Fig. 3), an effective rotation (see col. 6, line 63-64) and an axis of rotation (see Fig. 5).

### Claim Rejections - 35 USC § 103

- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Application/Control Number: 10/699,974 Page 3

Art Unit: 3724

5. Claims 22-25 are rejected under 35 U.S.C. 103(a) as being unpatentable over Faher

(6,260,278).

Faher discloses the invention substantially as claimed including a motor 20. Faher does

not show a ball-and-socket joint. It would have been obvious to one having ordinary skill in the

art at the time the invention was made to have modified Faher's joint, since the examiner takes

Official Notice of the equivalence of upper and lower housings (52 and 60) and a ball-and-socket

joint for their use in the joint connection art and the selection of any of these known equivalents

to provide adjustment mechanisms to change the orientation of the cutting head would be within

the level of ordinary skill in the art.

6. Claims 29-31 are rejected under 35 U.S.C. 103(a) as being unpatentable over Faher

(6,260,278) in view of Wagster et al. (5,325,928).

Faher discloses the invention substantially as claimed except for a wheel. However,

Wagster teaches the use of a wheel 30 for the purpose of improving the stability of the trimmer

device. It would have been obvious to one having ordinary skill in the art at the time the

invention was made to have modified Faher's device by providing the wheel as though by

Wagster in order to improve the stability of the trimmer device.

Allowable Subject Matter

7. Claims 26-27 are allowed.

Application/Control Number: 10/699,974

Art Unit: 3724

### Conclusion

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Omar Flores-Sánchez whose telephone number is 571-272-4507. The examiner can normally be reached on 8:00-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Allan Shoap can be reached on 571-272-4514. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Sunday, June 12, 2005

Allan N. Shoap
Supervisory Patent Examiner
Group 3700

Page 4